Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state dollars per gallon excluding taxes

	Regular		Midgrade			Premium			All grades			
	Sales to end users		ers	Sales to end users			Sales to 6	end users		Sales to end users		
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
United States												
February 2018	2.049	1.900	1.782	2.389	2.103	1.970	2.619	NA	2.126	2.130	1.922	1.823
January 2018	2.039	1.886	1.810	2.330	2.078	1.986	2.552	NA_	2.136	2.111	1.904	1.849
February 2017	1.785	1.744	1.583	2.103	1.932	1.769	2.322	1.934	1.940	1.863	1.770	1.625
PAD District 1												
February 2018	1.991	NA	1.750	2.250	W	1.914	2.461	W	2.076	2.058	NA	1.788
January 2018	1.951	NA	1.797	2.206	W	1.954	2.415	W	2.111	2.017	NA	1.834
February 2017	1.695	1.603	1.536	1.968	W	1.705	2.193	W	1.879	1.764	1.633	1.575
Subdistrict 1A												
February 2018	W	W	1.777	W	-	1.885	W	-	2.056	W	W	1.814
January 2018	W	W	1.810	W		1.905	W	<u>-</u>	2.082	W	W	1.846
February 2017	W	W	1.545	W	-	1.662	W	-	1.842	W	W	1.579
Connecticut												
February 2018	- _	W_	1.773	. .	- _	1.910	- .	. .	2.092		W	1.820
January 2018		W_	1.801	 .	- _	1.914	 .	- -	2.115		W	1.84
February 2017	-	W	1.547	-	-	1.681	-	-	1.876	-	W	1.593
Maine												
February 2018		- -	1.825	- -	- -	W_	- -	- -	2.115	- -	- -	1.849
January 2018			1.852	- -	- -	W	- -	- -	W	- -	· - -	1.875
February 2017	-	-	1.578	-	-	W	-	-	W	-	-	1.596
Massachusetts	W		1.776	W		1.899	W		2.002	W		1.807
February 2018	W	- -	1.815		- -	1.908	<u>v</u> v _	- -	2.002	w	· - -	1.844
January 2018 February 2017	W	· - -	1.552		· - -	1.658	w	<u>-</u> -	1.801		· - -	1.587
New Hampshire	**		1.552	**		1.030	**		1.001	vv		1.507
February 2018	W	_	W	W	_		W	_	W	W	_	W
January 2018	W		W	W			W	<u>-</u>	W		<u>-</u>	W
February 2017	W		W	W			W		W	W		W
Rhode Island												
February 2018	W		1.756	W		W	W		W	W		1.790
January 2018	W		W	W	 .	W	W	 .	2.038	W	- _	1.825
February 2017	W	-	W	W	-	W	W	-	W	W	-	W
Vermont												
February 2018	- -	- -	1.789	- -	- -	W_	- -	- -	2.072	- -	- _	<u>N</u>
January 2018		- -	1.828	- -	- -	W_	- -	- -	2.098	- -	- -	<u>W</u>
February 2017	-	-	1.531	-	-	W	-	-	1.766	-	-	1.548
Subdistrict 1B												
February 2018	2.037	- -	1.755	2.267	- -	1.867	2.453	- -	2.009	2.108	- -	1.785
January 2018	1.992	 -	1.802	2.223	<u></u> -	1.905	2.409	<u></u> -	2.038	2.064	· <u></u> -	1.830
February 2017	1.741	W	1.511	1.997	W	1.648	2.204	W	1.783	1.822	W	1.543
Delaware	W		1.754	W		1.889	W		2.030	W	_	1 770
February 2018 January 2018	vv	- -	1.754		· - -	1.923	<u>v</u> v	- -	2.030		· - -	1.779
February 2017	W		1.526			1.644			1.697			1.545
District of Columbia	••		1.520			2.01.	••		1.037	••		2.0
February 2018	-	_	-	_	_	-	_	_	-	_	_	
January 2018		-			-		-			-		
February 2017		-	-	-	-		-	-	-	-	-	
Maryland												
February 2018	- _	- _	1.738	. .	- _	1.816	- .	. .	1.956		- _	1.767
January 2018			1.795	 .	- _	1.867	 .	- -	1.997		- _	1.823
February 2017	-	W	1.538	-	W	1.643	-	W	1.791	-	W	1.574
New Jersey	14/		1 720	14/		1 000	14/		1 071	14/		1 76
February 2018 January 2018	W		1.739 1.796		·	1.890 1.921	W	- -	1.971 2.017	W W		1.766 1.821
February 2017	w		1.498		· <u>-</u>	1.644	W	· <u>-</u> -	1.736	v v	· <u>-</u>	1.526
New York	V V		1.750	**		1.044	v v		1.750	vV		1.520
February 2018	2.058	_	1.788	2.270	-	1.992	2.455	-	2.085	2.129	-	1.836
January 2018	2.010	-	1.810	2.225		1.987	2.411	-	2.094	2.082		1.856
February 2017	1.789	-	1.548	2.041	-	1.785	2.250	-	1.857	1.872	-	1.596
Pennsylvania												
February 2018	W		1.754	W		1.849	W		1.979	W		1.772
January 2018	W		1.803	W		1.899	W		2.014	W		1.822
February 2017	W	-	1.479	W	-	1.598	W	-	1.733	W	_	1.497

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular			Midgrade			Premium		All grades			
	Sales to end users			Sales to end		nd users	Sales to 6	end users		Sales to end users			
Geographic area month		Other end	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	
Subdistrict 1C February 2018	W	NA	1.744	W	W	1.928	W	W	2.123	W	W	1.787	
January 2018	W	W	1.793	W		1.972	W	W	2.123		W	1.835	
February 2017	W	1.612	1.548	W	NA	1.726	W	W	1.942		1.640	1.593	
Florida													
February 2018	W	W	1.781	W	-	2.003	W	-	2.166	W	W	1.832	
January 2018	W	W	1.825	W		2.038	W	W	2.207	W	W	1.873	
February 2017	W	W	1.605	W	-	1.826	W	W	2.003	W	W	1.656	
Georgia													
February 2018	W	W_	1.726	W	- _	1.891	W	- _	2.136	W	W_	1.772	
January 2018	W	W_	1.768	W_	- _	1.937	W	- _	2.183	W	W_	1.814	
February 2017	W	W	1.521	W	-	1.674	W	-	1.938	W	W	1.566	
North Carolina													
February 2018	W	- -	1.720	W_	- -	1.926	W	- -	2.106	W_	- -	1.761	
January 2018	W	- -	1.771	W_	- -	1.973	W.	- -	2.152	W_	- -	1.811	
February 2017	W	-	1.517	W	-	1.711	W	-	1.912	W	-	1.557	
South Carolina	14/	W	1 716	W	W	1.044	W	14/	2 104	14/	14/	1 750	
February 2018	W		1.716 1.774		W	1.944	<u>W</u>	W	2.104	W	<u>W</u> .	1.752	
January 2018 February 2017	vv	<u>v</u> v _	1.516		<u>v</u> v _ NA	1.996 1.712	W	vv _	2.154 1.903		vv _ NA	1.810 1.551	
•	VV	-	1.510	VV	INA	1./12	vv	-	1.903	vv	INA	1.551	
Virginia February 2018	_		1.739	_		1.850			2.034			1.774	
January 2018		- -	1.796	· - -	· - -	1.905			2.034		- -	1.829	
February 2017	W		1.534		· <u>-</u> -	1.673	W		1.856	W	· - -	1.575	
West Virginia	**		1.554	• •		1.073	**		1.050	**		1.575	
February 2018	W		1.703	W		1.876	W		2.173	W		1.718	
January 2018	W		1.782		· - -	1.937	W		2.160			1.802	
February 2017	W		1.460	W	<u>-</u>	1.647	W	<u>-</u>	1.907		<u>-</u>	1.481	
•	••		21.00	• • • • • • • • • • • • • • • • • • • •		1.0.7	••		1.507			101	
PAD District 2	147	4 000	4.500	2 464	14/	4.050	141	2 002	2.052	14/	4.006	4 720	
February 2018 January 2018	W	1.889	1.699 1.766	2.161 2.228	<u>W</u>	1.859 1.910	<u>W</u>	2.093 2.147	2.053 2.122	W	1.906 1.894	1.729 1.796	
February 2017	W	1.735	1.510	1.934	W	1.653	W	W.	1.866	W	1.763	1.538	
February 2018	W	1.879	1.678	W	_	1.838	W	_	2.051	W	1.879	1.714	
January 2018	W	1.934	1.772	W	-	1.927	W	-	2.149	W	1.934	1.809	
February 2017	W	W	1.530	W		1.693	W		1.967	W	W	1.572	
Indiana													
February 2018	W	W	1.646	W	-	1.838	W	-	2.056	W	W	1.672	
January 2018	W	W	1.737	W		1.937	W		2.152	W	W	1.765	
February 2017	W	W	1.478	W	-	1.701	W	-	1.900	W	W	1.505	
lowa													
February 2018		W	1.774	- _	- _	1.877	_ -		2.084		W	1.804	
January 2018		W	1.801	- -	- _	1.903	- -	- _	2.114	- -	W	1.835	
February 2017	-	W	1.574	-	-	1.664	-	-	1.783	-	W	1.598	
Kansas													
February 2018	W	W_	1.745	W	W_	1.859	- -	- _	1.953	W	W_	1.760	
January 2018	W	W_	1.754	W_	W_	1.866	- -	- -	1.933	W	W_	1.767	
February 2017	W	W	1.543	W	W	1.636	-	-	1.714	W	W	1.557	
Kentucky													
February 2018	W	W_	1.732	W	- _	1.914	W	W_	2.144	W	W	1.755	
January 2018	W	W_	1.799	W	- -	1.972	W		2.200	W_	W_	1.821	
February 2017	W	W	1.553	W	-	1.720	W	W	1.996	W	W	1.580	
Michigan	147	144	4.642	147		4.074			2 4 2 0			4.666	
February 2018	W	W	1.642	W_	·	1.871	W	W_	2.139	W	W	1.669	
January 2018 February 2017	W		1.754	<u>W</u>	- -	1.977	W	W-	2.257	W	W_	1.782	
	VV	vV	1.461	VV	-	1.691	W	vv	1.951	W	W	1.488	
Minnesota	W	147	1 764	147	14/	1 020	14/	14/	1 075	14/	14/	1 70	
February 2018 January 2018		W_	1.764 1.807	W	W _	1.830 1.866	W	W_	1.975	W	W_	1.784	
February 2018	W	W W	1.520		<u>v</u> v_	1.866	W	W_	2.041 1.680	W_	W W	1.829 1.532	
	vV	VV	1.320	VV	vv	1.570	VV	-	1.000	VV	٧V	1.334	
Missouri February 2018		W	1.762			1.887			2.084		W_	1.784	
January 2018		w	1.788	-	- -	1.887	-	- -	2.084	-		1.784	
February 2017	- -		1.566	·	· - -	1.690	·	- -	1.843	- -	W_ W	1.585	
I CDI GGI Y ZUI/		VV	1.500			1.030		VV	1.043		VV	1.363	

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular		Midgrade				Premium			All grades	
	Sales to end users			Sales to end users			Sales to end users			Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
PAD District 2 (cont.)												
Nebraska												
February 2018	W	W	1.774	W	-	1.918	-	-	2.077	W	W	1.802
January 2018	W	W	1.801	W		1.934			2.108	W	W	1.831
February 2017	W	W	1.569	W		1.699	W	-	1.770	W	W	1.591
North Dakota												
February 2018	W	W	1.796	W	W	1.932	W	W	2.183	W	W	1.833
January 2018	W	w	1.833	W	W	1.942	W	W	2.161	W	W	1.865
February 2017	W	w	1.553	W	W	1.667	W	 .	1.870	W	W _	1.583
Ohio	•••	**	1.555	**	• • • • • • • • • • • • • • • • • • • •	1.007	••		1.070	••	• • • • • • • • • • • • • • • • • • • •	1.505
	W	W	1.632	W		1.864	W	W	2.092	W	W	1.662
February 2018				w	- -	1.948			2.092	w	<u>v</u> v_	
January 2018	W		1.726	w	- -		W			w	<u>v</u> v_	1.759
February 2017	VV	VV	1.441	VV	-	1.650	VV	VV	1.888	VV	VV	1.471
Oklahoma												
February 2018	W_	W_	1.795	W_	- -	1.943	W_	- _	1.982	W_	W_	1.824
January 2018	W_	W_	1.807	W_	- -	1.972	W_	- _	2.024	W_	W_	1.845
February 2017	W	W	1.558	W	-	1.675	W	-	1.756	W	W	1.578
South Dakota												
February 2018	W	W	1.732	W	W	1.822	W	W	2.073	W	W_	1.758
January 2018	W	W	1.706	W	W	1.828	W	W	2.059	W	W	1.735
February 2017	W	W	1.557	W	W	1.641	W	-	1.825	W	W	1.581
Tennessee												
February 2018	W	W	1.711	W	-	1.867	W	W	2.051	W	W	1.740
January 2018	W	W	1.764	W	<u>-</u>	1.914	W	W	2.096	W	W	1.794
February 2017	W	W	1.510	W	<u>-</u>	1.701	W	W	1.864	W	W	1.541
Wisconsin												
February 2018	W	W	1.707	W	_	1.841	W	W	2.076	W	W	1.737
January 2018	W	W	1.762	W		1.893	W	W	2.130	W	W	1.792
February 2017	W	W	1.519	W		1.632	W	W	1.908	W	W	1.549
		•••	1.013	••		1.002	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	1.500	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	1.5 .5
PAD District 3												
February 2018	1.939	NA_	1.750	2.154	- _	1.851	2.377	W	1.993	1.991	NA_	1.772
January 2018	1.904	W_	1.772	2.117	- _	1.897	W	NA_	2.029	1.957	NA_	1.795
February 2017	1.725	1.665	1.552	1.931	W	1.673	2.124	1.920	1.837	1.774	1.712	1.577
Alabama												
February 2018		W_	1.723	- _	_ _	1.926		W	2.153	- .	W	1.760
January 2018		W	1.770		- _	1.988		W	2.192	- _	W	1.807
February 2017	-	W	1.517	-	-	1.779	-	W	1.971	-	W	1.555
Arkansas												
February 2018	-	-	1.763	-	-	1.943	_	_	2.071	-	-	1.786
January 2018			1.788		<u> </u>	1.949			2.101			1.811
February 2017			1.556		<u> </u>	1.725			1.838			1.577
Louisiana												
February 2018	_	W	1.799	_	_	1.859	_	_	1.960	_	W	1.813
January 2018		W	1.787			1.914			1.999		W	1.810
February 2017		W	1.551			1.649			1.891		W	1.576
		vv	1.551			1.043			1.031		VV	1.570
Mississippi			4.762			4 00 4			2 425			4 704
February 2018		- -	1.762		- -	1.894		- -	2.135	- -	· - -	1.784
January 2018	- -	- -	1.766	- -	- -	1.928		- -	2.179	- -	- -	1.787
February 2017	-	-	1.556	-	-	1.701	-	-	NA	-	-	1.581
New Mexico												
February 2018	1.955	W_	1.631	2.131		1.720	W	W_	1.992	2.007	W_	1.673
January 2018	W	W_	1.673	2.096	_ _	1.797	2.269	W_	2.039	1.951	W_	1.718
February 2017	1.755	W	1.562	1.924	W	1.708	W	W	1.864	1.805	W	1.599
Texas												
February 2018	W	W_	1.744	W	- _	1.830	W	- -	1.972	W	W	1.765
January 2018	W	W	1.772	W		1.875	W	W	2.005	W	W	1.793
February 2017	W	W	1.555	W	_	1.641	W		1.809	W	W	1.579

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular			Midgrade			Premium		All grades		
Geographic area month	Sales to end users			Sales to end users			Sales to end users			Sales to e	end users	
	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales fo resale
PAD District 4												
February 2018	W	1.905	1.735	2.263	W	1.917	2.544	W	2.065	W	1.955	1.79
January 2018	W	1.843	1.735	2.203 W		1.916	2.500	W	2.066		1.893	1.79
February 2017	W	1.712	1.582	2.015	W	1.754	2.261	W	1.909		1.752	1.640
Colorado	vv	1.712	1.502	2.013	**	1.754	2.201	• • • • • • • • • • • • • • • • • • • •	1.505	**	1.752	1.040
February 2018	W	1.974	1.742	2.284	W	1.882	W	W	2.134	2.133	2.002	1.810
January 2018	W	1.941	1.758	2.251		1.895			2.134	2.101	1.966	1.82
February 2017	1.771	W	1.558	2.046		1.702	2.345		1.938	1.909	1.858	1.62
•	1.771	**	1.550	2.040	vv	1.702	2.545	• • • • • • • • • • • • • • • • • • • •	1.550	1.505	1.050	1.02
Idaho	14/	W	1 701	W	14/	1 040	14/	14/	2.022	W	14/	1 02
February 2018	W		1.791		W	1.948	W	W_	2.033		W_	1.82
January 2018	W	W _ W	1.765	W.	- -	1.917	W	W	2.008	W	W	1.80
February 2017	W	VV	1.634	W	-	1.792	W	W	1.870	W	W	1.66
Montana												
February 2018	W	W	1.828	W	W	W_	W.	W	2.300	W_	W	1.90
January 2018	W	W	1.810	W	W	W_	W	W_	2.271	W_	W	1.89
February 2017	W	W	1.620	W	W	1.765	W	W	2.073	W	W	1.70
Utah												
February 2018	W	W_	1.678	W	W_	1.957	W	 .	1.920	W	W_	1.73
January 2018	W	W_	1.693	W	W_	1.960	W	 .	1.937	W	W_	1.75
February 2017	W	W	1.605	W	NA	1.856	W	W	1.835	W	W	1.65
Wyoming												
February 2018	W	W	1.669	W	- _	1.831	W	 _	W	W	W	1.72
January 2018	W	W	1.605	W	- _	1.799	W	 _	W	W	W	1.66
February 2017	W	W	1.499	W	-	1.719	W	-	1.883	W	W	1.553
PAD District 5												
February 2018	2.503	2.086	2.013	2.694	W	2.206	2.836	2.317	2.296	2.583	2.115	2.06
January 2018	2.370	2.055	1.965	2.551	W	2.162	2.696	2.283	2.240	2.448	2.078	2.01
February 2017	2.193	1.846	1.817	2.342	NA	2.001	2.485	NA	2.099	2.264	1.866	1.87
	2.193	1.840	1.017	2.342	IVA	2.001	2.463	IVA	2.033	2.204	1.000	1.07
Alaska	W	W	W	W	_	W	W	W	2.416	W	W	V
February 2018		VV		W	- -				2.416 2.421			
January 2018	W		W	W	- -	W	W	W_	2.421	W_	W	V
February 2017	VV	VV	VV	VV	VV	VV	VV	W	2.211	VV	VV	V
Arizona			. =0.0									
February 2018	W	W_	1.786	W	W_	1.931	W	W_	2.013	W_	W_	1.81
January 2018	W	W	1.798	W	W	1.920	W.	W	2.002	W_	W_	1.82
February 2017	W	W	1.616	W	W	1.742	W	W	1.852	W	W	1.64
California												
February 2018	2.587	NA_	2.121	2.747	- -	2.259	2.869	- -	2.372	2.662	NA_	2.17
January 2018	2.433	NA_	2.050	2.593	W	2.209	2.716	- -	2.309	2.508	NA_	2.10
February 2017	2.240	NA	1.913	2.375	-	2.069	W	-	2.173	2.312	NA	1.96
Hawaii												
February 2018	W	W	W	W	W	W	W	W	W	W	W	V
January 2018	W	W_	W_	W	W_	W	W	W	W	W	W_	V
February 2017	W	W	W	W	NA	W	W	W	W	W	W	V
Nevada												
February 2018	W	W	1.871	W	 _	2.029	W	- _	2.095	W	W	1.91
January 2018	W	W	1.807	W	 _	1.943	W	- _	2.025	W	W	1.85
February 2017	W	W	1.672	W	-	1.744	W	W	1.872	W	1.948	1.71
Oregon												
February 2018	2.390	-	1.893	2.565		2.090	2.674		2.163	2.435		1.92
January 2018	2.285	-	1.858	2.458		2.023	2.567		2.107	2.328		1.88
February 2017	2.078	-	1.671	2.251	-	1.851	2.370	-	1.935	2.122		1.70
Washington												
February 2018	2.208	W	1.864	2.424	W	2.071	2.559	W	2.173	2.266	W	1.91
	2.133		1.838	2.346		2.031	2.478		2.132	2.189		1.88
January 2018	2.133				VV	2.031	2.4/0	VV	2.137		VV	

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2017 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."